Submit 3 Copies To Appropriate District Office	State of New Mexico	Form C-103
<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240	Energy, Minerals and Natural Resources	WELL API NO. 20,025, 20140
<u>District II</u> 1301 W Grand Ave., Artesia, NM 88210	OIL CONSERVATION DIVISION	30-025-38149 5. Indicate Type of Lease
District III 1000 Rio Brazos Rd , Aztec, NM 87410	1220 South St. Francis Dr.	STATE FEE X
District IV 1220 S. St. Francis Dr., Santa Fe, NM	Santa Fe, NM 87505	6. State Oil & Gas Lease No.
87505		
SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)		7. Lease Name or Unit Agreement Name North Monument G/SA Unit
1. Type of Well: Oil Well X Gas Well Other		8. Well Number 346
2. Name of Operator Apache Corporation		9. OGRID Number 00873
3. Address of Operator 6120 S Yale Ave, Suite 1500		10. Pool name or Wildcat
Tuisa, Or	74136-4224	Eunice Monument; Grayburg-San Andres
4. Well Location Unit Letter E: 1330 feet from the North line and 1310 feet from the West line		
Section 5 Township 20S Range 37E NMPM CountyLea		
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3,559' GR Pit or Below-grade Tank Application or Closure		
Pit type Depth to Groundw		stance from nearest surface water
Pit type Depth to Groundwater Distance from nearest fresh water well Distance from nearest surface water Pit Liner Thickness: mil Below-Grade Tank: Volume bbls; Construction Material		
12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data		
NOTICE OF INTENTION TO: PERFORM REMEDIAL WORK PLUG AND ABANDON REMEDIAL WORK ALTERING CASING COMMENCE DRILLING OPNS. P AND A PULL OR ALTER CASING MULTIPLE COMPL CASING/CEMENT JOB		
OTHER:	☐ OTHER:	П
13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.		
Apache shot additional perfs in the existing Grayburg zone via the following procedure completed June 2007.		
Squeezed Grayburg perfs fr/ 3744-3919 w/ 200 sx cmt. Perforated Grayburg 3876-80, 3892-95, 3914-19 w/ 2 JSPF. Acidized new perforations with 1000 gals 15% HCl. Swab tested. Set CIBP @ 3840 w/ 2 sx cmt on top. Perforated Grayburg 3766-69, 3780-86, 2 JSPF. Acidized new perforations with 1000 gals 15% HCl. Swab tested. Set CIBP @ 3760 w/ 2 sx cmt on top. Perforated Grayburg 3636-40, 3659-63, 3672-78, 3694-3700, 33\$PF. Acidized new perforations with 1000 gals 15% HCl. DO cmt and pushed CIBP to 3860'. RIH w/ production tubing to 3798'. RIH w/ production equipment. Returned well to Grayburg production. Perforations open from 3636-3786.		
grade tank has been/will be constructed or closed according to NMOCD guidelines, a general permit or an (attached) alternative OCD-approved plan		
SIGNATURE Sophie	Mackay TITLE Engineering Tech	DATE 08/06/2007
Type or print name Sophie Mackay For State Use Only E-mail address: sophie.mackay@apachecorp.c@elephone No. (918)491-4864		
APPROVED BY: LOUIS TITLE ELD REPRESENTATIVE IUSTAIT MANACORTE Conditions of Approval (if any):		